Remarks:

Status of Claims

Claims 1-21 were previously pending. Claims 1 and 7 are amended herein, claims 4 and 10

have been canceled, and claim 22 is new. Thus, claims 1, 3, 5-7, 9, and 11-22 are currently pending

with claims 1, 5, 7, and 16 being independent.

Office Action

In the November 16, 2005, Office Action, the Examiner stated that claims 5 and 6 were

allowed and that claims 4, 10-12, and 18 would be allowable if rewritten in independent form.

Independent claims 1 and 7 have been amended herein to include the allowable feature of claim 4,

namely an "an unmodulated flux locked loop including only linear, wide-band DC componentry."

Independent claim 16 included this allowable feature as originally filed and has not been amended

herein and independent claim 5 was previously allowed by the Examiner.

Thus, all claims of the present application are now in allowable condition and Applicant

respectfully requests a Notice of Allowance. In the event of further questions, the Examiner is urged

to call the undersigned. Any additional fee which might be due in connection with this application

should be applied against our Deposit Account No. 19-0522.

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Respectfully submitted,

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BY:_

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